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## Department of Toxic Substances Control

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### **Department of Toxic Substances Control (DTSC) Project Status Update for Former Wyle Laboratories Norco Facility Site May 9, 2008**

DTSC held a public meeting on May 12, 2008 to provide information on draft Removal Action Work Plan (RAW) and receive public comments. The public meeting was held from 5:00 to 9:00pm at Corona-Norco Unified School District, Learning Center North, 2820 Clark Avenue, Norco 92860.

The RAW proposes to excavate contaminated soil from three small areas: 1) lead-impacted soil from Area J14; 2) polychlorinated bi-phenyls (PCB) impacted soil from Area J11; and, 3) perchlorate-impacted soil from Area J11. The total amount of excavated soil is estimated at 105 cubic yards. The proposed soil excavation will be completed in less than 10 days. Confirmation sampling will be conducted after excavation to ensure the contamination is removed and remedial goals are achieved.

This RAW is not the final remedy for the site. Groundwater contamination is currently being investigated. A cleanup plan to address impacted groundwater will be available in the future.

#### **Update on Hydraulic Containment System (HCS)**

The HCS continues to operate since March 2008 and has been effective in controlling offsite migration of trichloroethylene (TCE)-impacted groundwater. So far approximately 20 pounds of volatile organic compounds have been removed from groundwater. The system has five extraction wells located towards the northwest area. The system is successful in extracting approximately 5,000 gallons per day.

#### **Sodium Permanganate Test Update**

The sodium permanganate test has shown to be effective in oxidizing TCE. Additional testing is being conducted to evaluate the generation and attenuation of hexavalent chromium in groundwater and optimum dose of sodium permanganate to destroy TCE.

**Activities completed last week**

Onsite:

- Continued operations of HCS; Conducted routine O&M for HCS;
- Conducted operations and maintenance (O&M) activities for soil vapor extraction system;
- Completed second quarter 2008 routine sampling;

**Activities planned for this week**

Onsite:

- Continue O&M activities for soil vapor extraction system;
- Continue HCS operations and associated routine maintenance;
- Perform O&M activities for HCS;